

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1667	347/100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 10:58
L2	2	"10095942"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 11:22
L5	8	"6048660"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 12:37
L6	2	"07219113"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 12:37
L7	2	"20020143079"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 12:55
S1	263	pigment and hydrophobic and bivalent and hetero	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 09:41
S2	90	pigment and hydrophobic and bivalent and hetero and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 09:43
S3	21	pigment and hydrophobic and bivalent and hetero and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 09:41

S4	2	"20040239740"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 09:52
S5	4	"10095942" "07219113"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:06
S6	1	347/100 and hetero adj bond same bivalent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 13:37
S7	6	hetero adj bond same bivalent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:10
S8	13	"09176543" "54130620" "2001172532" "10095942" "07219113" "2003084381"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:09
S9	10	hetero adj bond same (bi\$valent or di\$valent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:10
S10	8	hetero adj bond same (bi\$valent or di\$valent) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:11
S11	546	hetero same (bi\$valent or di\$valent) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:11

S12	145	hetero with bond\$3 same (bi\$valent or di\$valent) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:12
S13	44	hetero near5 bond\$3 same (bi\$valent or di\$valent) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 11:23
S14	11	hetero near5 bond\$3 near5 link\$3 same (bi\$valent or di\$valent) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 12:59
S15	165	(link\$3 with bond\$3 with (nitrogen or oxygen or sulfur or halide\$2 or hetero)) same (bi\$valent or di\$valent) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 13:41
S16	11	(link\$3 with bond\$3 with (nitrogen or oxygen or sulfur or halide\$2 or hetero)) same (bi\$valent or di\$valent) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 13:01
S18	1512525	(ether or thioether or ester or thioester or sulfonyl or amide or imide or sulfonamide or urethane or urea or thiourea)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 14:10
S19	187276	bi\$valent or di\$valent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 14:10
S20	23155	S18 with S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 14:11

S21	1897129	link\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 14:11
S22	4229	S20 with S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 14:12
S23	96765	ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 14:12
S24	88965	hetero	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 14:12
S25	116	S22 with S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 14:13
S26	6	S25 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:08
S28	503	("--CH.sub.2CH"(OH)"CH.sub.2O--" --) or ("--CH.sub.2C"("CH.sub.3")(OH)"CH.sub.2O--") or ("--CH.sub.2C"("C.sub.2H.sub.5")(-OH)"CH.sub.2O--")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:08
S29	503	("--CH.sub.2CH"(OH)"CH.sub.2O--" --) or ("--CH.sub.2C"("CH.sub.3")(OH)"CH.sub.2O--") or ("--CH.sub.2C"("C.sub.2H.sub.5")(-OH)"CH.sub.2O--") and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:09

S30	503	("--CH.sub.2CH"(OH)"CH.sub.2O--" --) or ("--CH.sub.2C"("CH.sub.3")(OH)"CH.sub.2O--") or ("--CH.sub.2C"("C.sub.2H.sub.5")(-OH)"CH.sub.2O--") and ink\$jet and (structural near unit\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:10
S31	503	("--CH.sub.2CH"(OH)"CH.sub.2O--" --) or ("--CH.sub.2C"("CH.sub.3")(OH)"CH.sub.2O--") or ("--CH.sub.2C"("C.sub.2H.sub.5")(-OH)"CH.sub.2O--") and ink\$jet and (structural near unit\$) and (surface adj tension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:10
S32	503	("--CH.sub.2CH"(OH)"CH.sub.2O--" --) or ("--CH.sub.2C"("CH.sub.3")(OH)"CH.sub.2O--") or ("--CH.sub.2C"("C.sub.2H.sub.5")(-OH)"CH.sub.2O--") and ink\$jet and (structural near unit\$) and (surface adj tension) and (penetration adj promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:14
S33	0	("--CH.sub.2CH"(OH)"CH.sub.2O--" --) or ("--CH.sub.2C adj ("CH.sub.3""(OH) adj CH.sub.2O--") or ("--CH.sub.2C"("C.sub.2H.sub.5")(-OH)"CH.sub.2O--") and ink\$jet and (structural near unit\$) and (surface adj tension) and (penetration adj promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:14
S34	0	("--CH.sub.2CH"(OH)"CH.sub.2O--" --) or ("--CH.sub.2C"("C.sub.2H.sub.5")(- OH)"CH.sub.2O--") and ink\$jet and (structural near unit\$) and (surface adj tension) and (penetration adj promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:15
S35	25	ink\$jet and penetration adj promoter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:18
S36	1222	ink\$jet and (surface adj tension) with ("20" or "60")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:19
S37	336	347/100 and (surface adj tension) with ("20" or "60")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/06 15:19

S38	247	(oil\$soluble or oil near soluble) with polymer and dissocia\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:01
S39	71	(oil\$soluble or oil near soluble) with polymer and dissocia\$5 and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:04
S40	66	(oil\$soluble or oil near soluble) with (polymer and dye) and dissocia\$5 and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:07
S41	2	"11286637"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:27
S42	452	(oil\$soluble) with (polymer and dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:42
S43	43446	dissociative or dissociable or dissociate or dissociates or dissociating or disassociative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 11:55
S44	9804	mmol\$g	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:38
S45	23	S43 with S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:38

S46	17	S45 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:38
S47	17	S46 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:38
S48	452	((oil\$soluble) with polymer) and ((oil\$soluble) with dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 11:01
S49	17	S48 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 08:43
S50	26	((oil\$soluble) with polymer) same (carboxyl or sulfonic) and ((oil\$soluble) with dye)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 11:01
S51	8	S45 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 11:01
S52	6165	dissociative or dissociable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 11:55
S53	17	S52 with S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 11:55

S54	12	S52 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 12:26
S55	55	oil\$soluble with polymer with mass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 12:27
S56	64	oil\$soluble with dye with mass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 12:27
S57	24	S56 and S55 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 12:29
S58	24	S56 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 12:32
S59	13	S56 and S55 and (percent or percentage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 14:11
S60	206667	polyvinyl alcohol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 14:12
S61	19712	polyvinyl near alcohol and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 14:12



S62	19653	(polyvinyl adj alcohol) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 14:12
S63	4415	(polyvinyl adj alcohol) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 14:12
S64	80086	(aono or ikeda).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 14:14
S65	595	(aono or ikeda).in. and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/12 14:14
S66	20531	ink and poly\$vinyl adj alcohol\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:01
S67	6674	("347"/\$3 or "106"/\$3) poly\$vinyl adj alcohol\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:08
S68	2973	("347"/\$3 or "106"/\$3) poly\$vinyl adj alcohol\$1 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:08
S69	4157426	"100"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:08

S70	5554	("347"/100 or "106"/\$3) poly\$vinyl adj alcohol\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 10:58
S71	538	("347"/100) poly\$vinyl adj alcohol\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:12
S72	486	"C.sub.3" with "H.sub.6" with "O. sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:13
S73	886	("C.sub.3" with "H.sub.6" with "O. sub.2") or ("C.sub.4" with "H.sub.8" with "O.sub.2") or ("C.sub.3" with "H.sub.10" with "O.sub.2") and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:14
S74	376	("C.sub.3" adj "H.sub.6" adj "O.sub. 2") or ("C.sub.4" adj "H.sub.8" adj "O.sub.2") or ("C.sub.3" adj "H.sub. 10" adj "O.sub.2") and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:18
S75	0	((("C.sub.3" adj "H.sub.6" adj "O. sub.2") or ("C.sub.4" adj "H.sub.8" adj "O.sub.2") or ("C.sub.3" adj "H. sub.10" adj "O.sub.2")) with (group or sub\$group) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:19
S76	0	((("C.sub.3" adj "H.sub.6" adj "O. sub.2") or ("C.sub.4" adj "H.sub.8" adj "O.sub.2") or ("C.sub.3" adj "H. sub.10" adj "O.sub.2")) same (group or sub\$group) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:21
S77	1166	(kenji near ikeda) or (toshiaki near aono)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:21

S78	104	S77 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:31
S79	463	CH2CH(OH)CH2O	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/15 15:32
S80	214	CH2CH(OH)CH2O	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/15 15:32
S81	8	CH2CH(OH)CH2O and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/15 15:35
S82	0	CH2C(CH3)(OH)CH2O and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/15 15:36
S83	0	CH2C(C2H5)(OH)CH2O and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/15 15:36